

# Framework Studies in Arizona

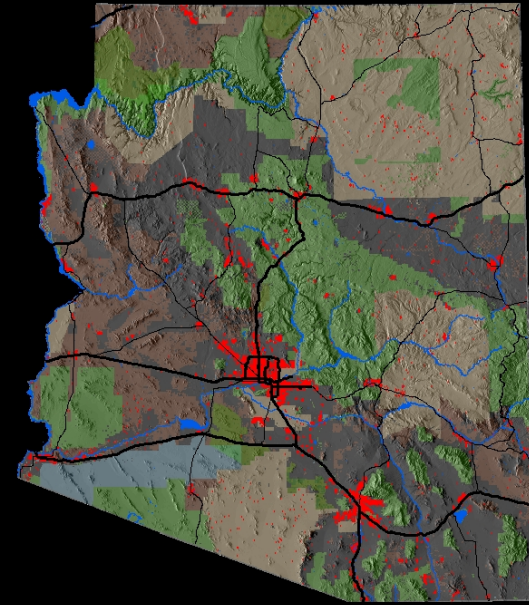
MAG Streets Committee  
March 13, 2007



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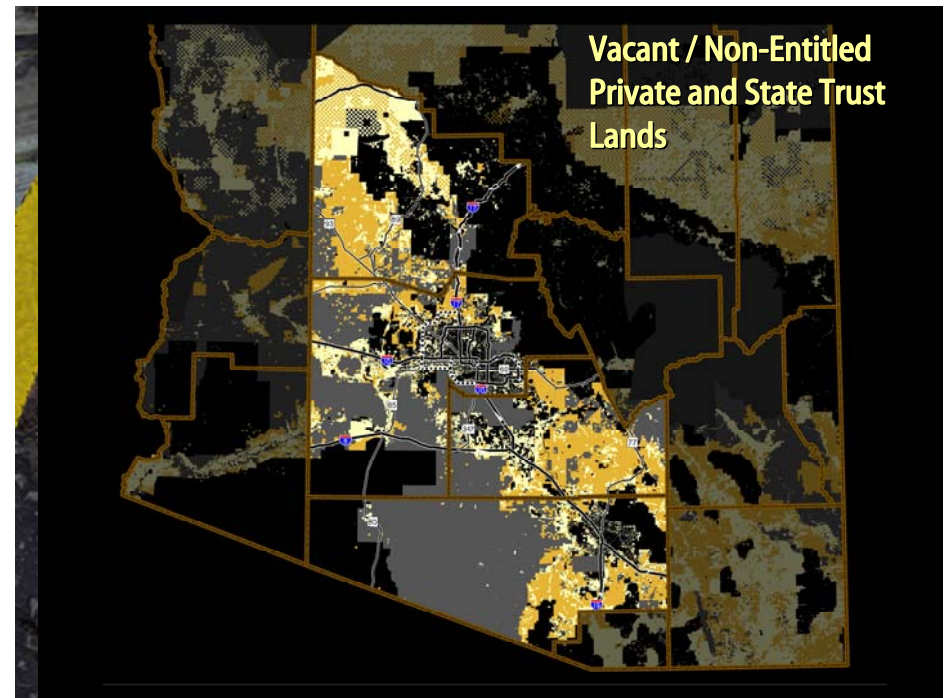
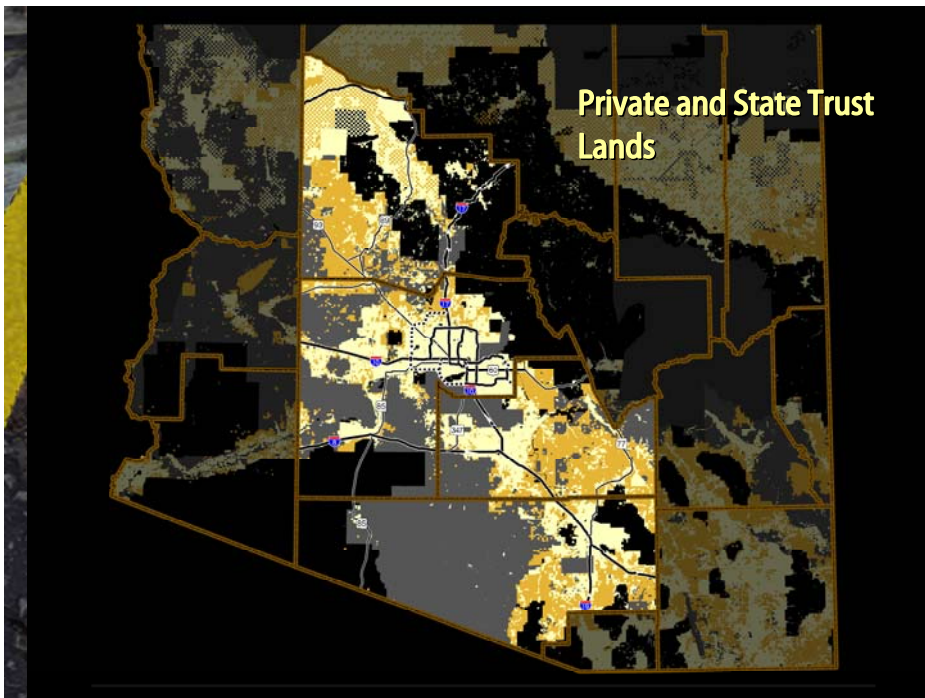
5 Million

2000



Private and State Trust  
Lands

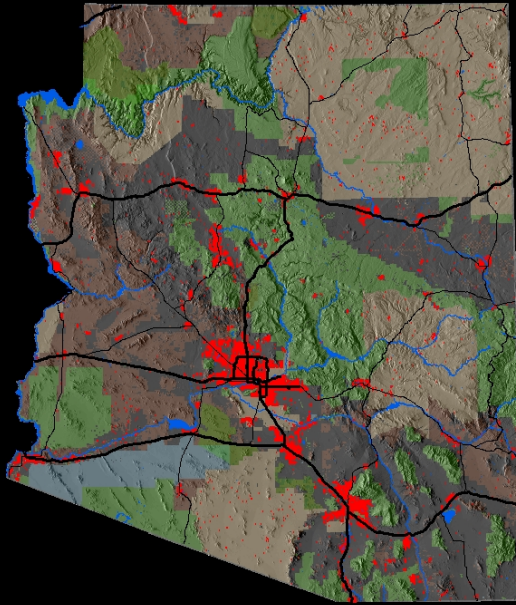
Vacant / Non-Entitled  
Private and State Trust  
Lands





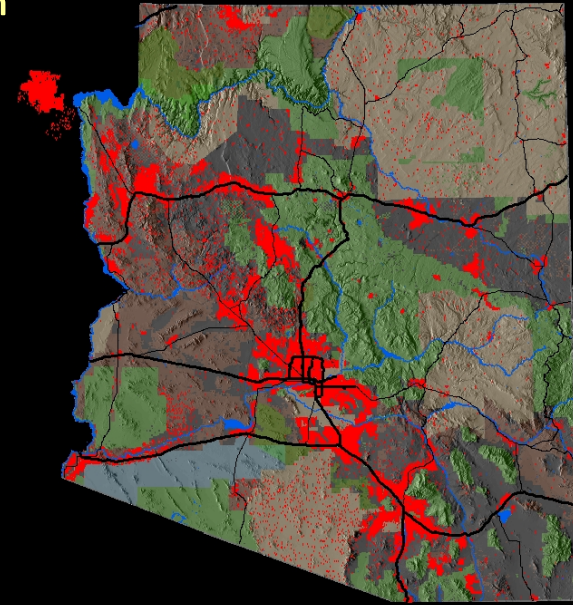
10 Million

2020



16 Million

2050



bgaz

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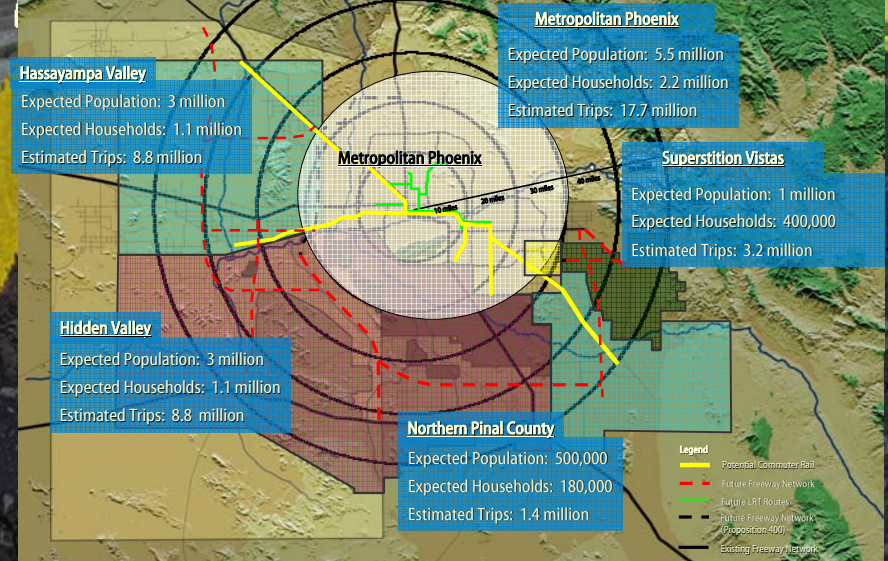
## Fundamental Issues

### • *Where are the roads?*

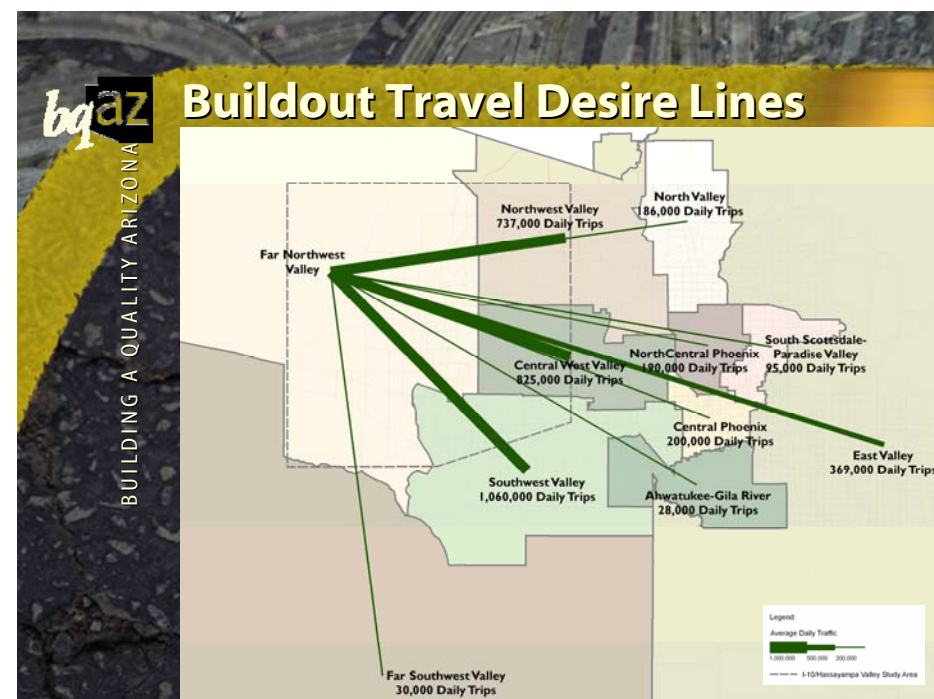
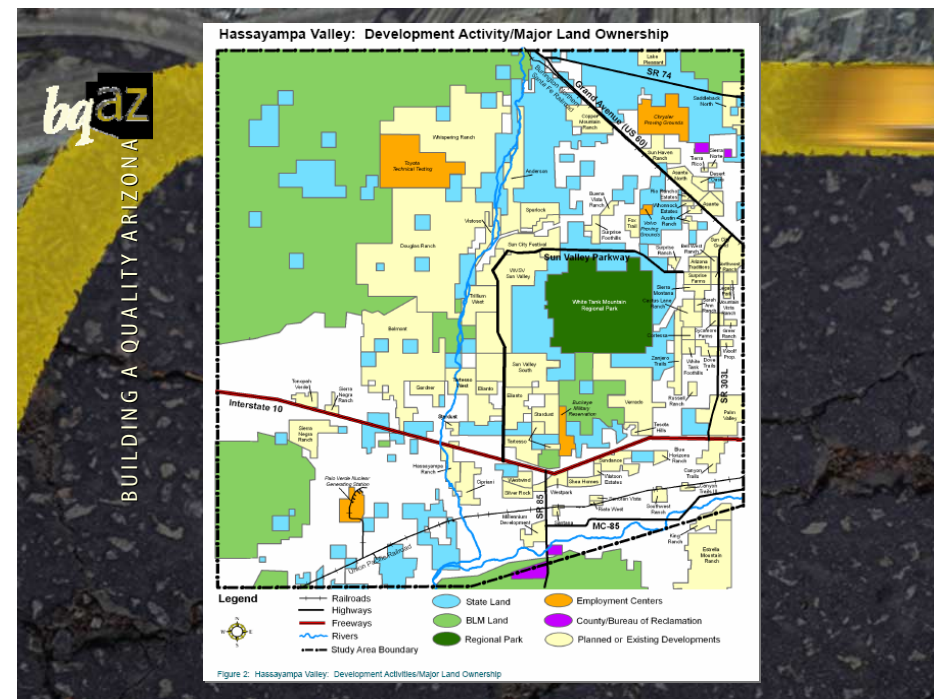
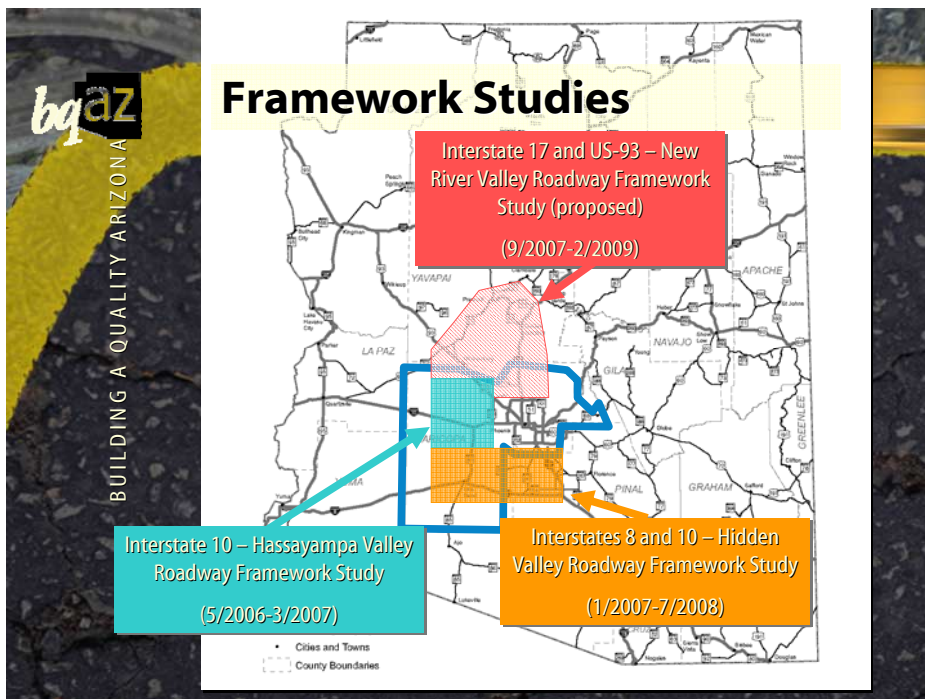
- Do we improve primary routes?
  - Two versus Four versus Six Lanes
- Do we improve alternate routes?
  - Incident Management
  - Congestion Relief
- Do we need new routes and/or corridors?



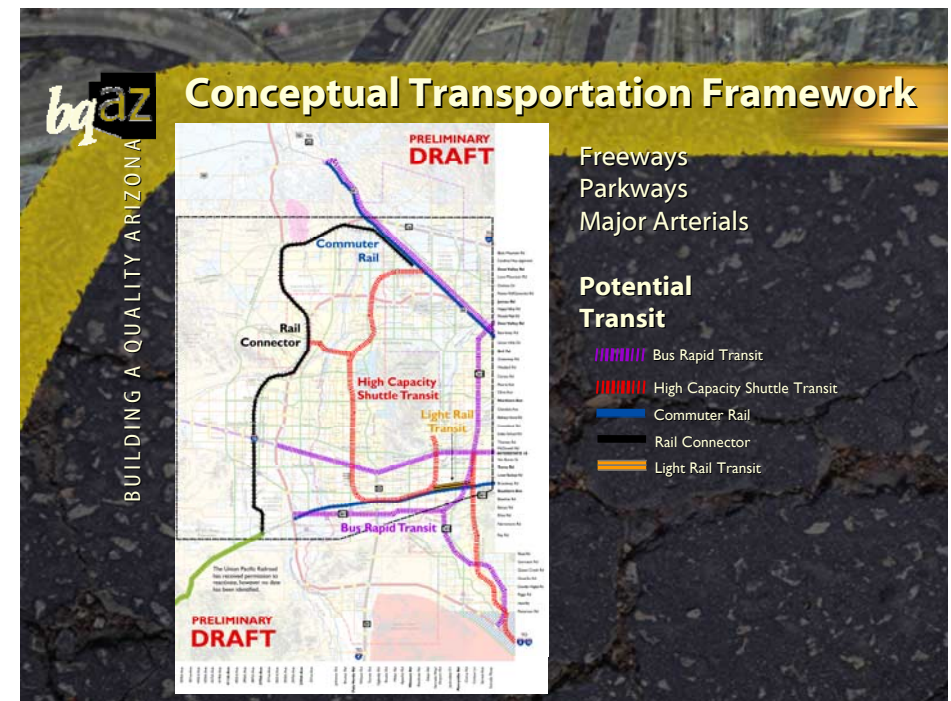
## Travel Demand in a Build-Out Scenario











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## Just a framework . . .

- A framework for future transportation facilities and connections
- Locations are subject to change!
- Subject to appropriate planning, engineering, and environmental studies
  - Regional Transportation Plan
  - Municipal General Plans
  - Corridor Location Studies
  - Design Concept Reports (DCR)
  - State and National Environmental Studies
- Recommendations are not publicly funded

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## Next Steps: Completing the Study

- Develop alternatives
- Model alternatives to identify performance
- Conduct tiered evaluation process of alternatives
- Formulate network recommendation
- Develop implementation plan



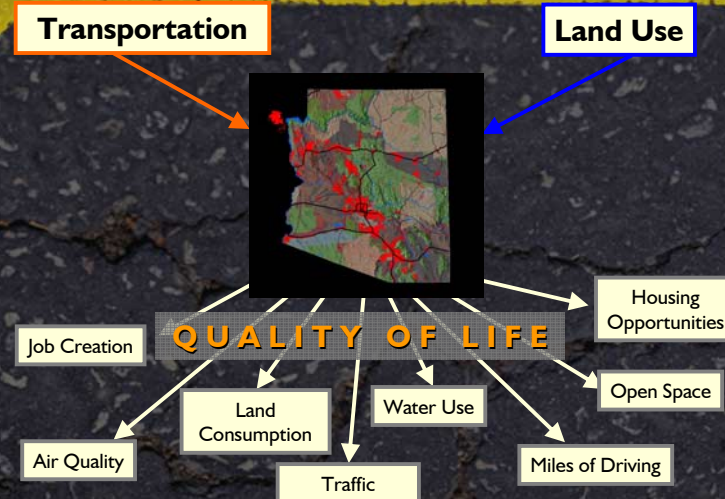
## bqaz Next Steps: Incorporating the Study

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- Study Acceptance
  - MAG Regional Council
  - Maricopa County
  - Municipalities
- Recommendations
  - Key Framework Corridors
  - Freeway Interchange Recommendations
  - New “Limited-Access Parkway” Recommendation
  - Implementation Strategy
    - Fiscal Element
    - Constructability Element

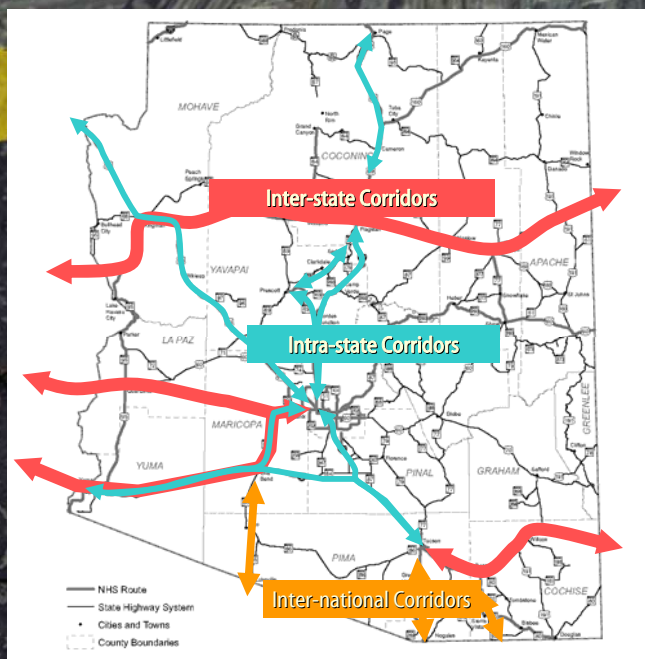
## bqaz Choices and Outcomes

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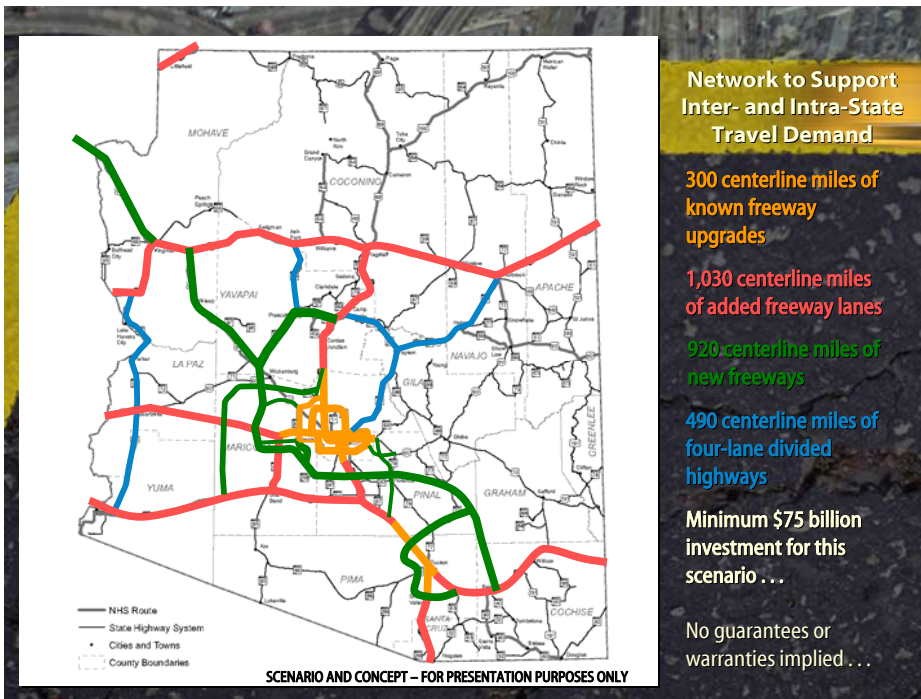


## bqaz U.S. Trade Patterns in the Southwest

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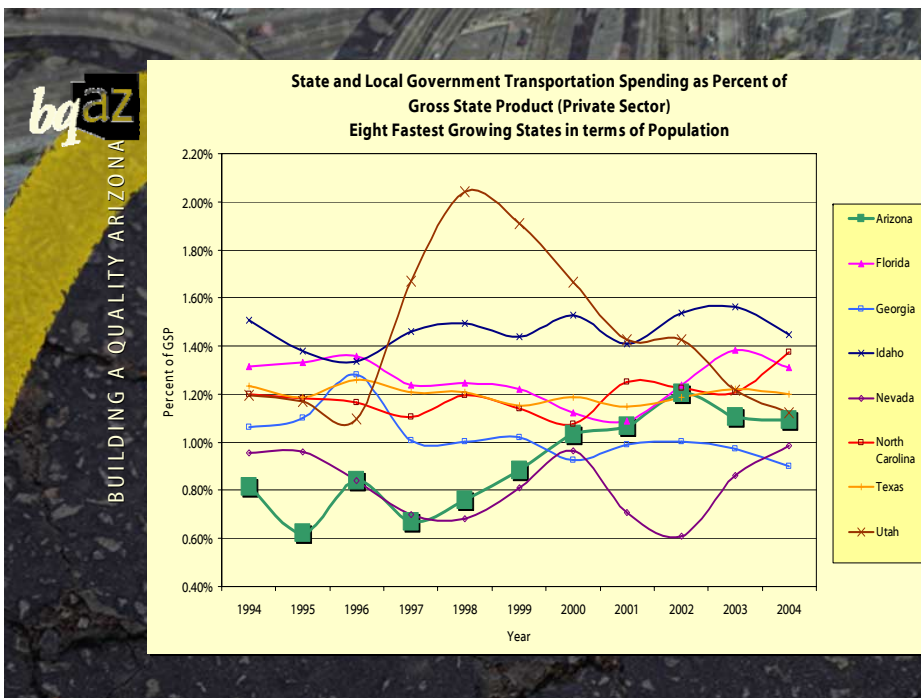




## Reconnaissance Study

- Identify short-term transportation solutions.
- Provide an action plan for establishing a vision for Arizona transportation into the future
- Describe the link between transportation and economic growth
- Develop statewide transportation planning tool
- Multi-funded: COGs, MPOs, and ADOT

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## Thank You!

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